

Pavani Kalyani Dikonda

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EDUCATION

- **BVRIT HYDERABAD College of Engineering for Women**
Bachelor of Technology - Computer Science and Engineering
CGPA: 8.91
2021 - 2025
- **Vagdevi Junior College**
Higher Secondary (MPC), Telangana State Board of Intermediate Education
Percentage: 96
2019 - 2021
- **Teja Talent School**
Secondary, Telangana State Board (SSC)
CGPA: 9.8
2018 - 2019

SKILLS

- **Programming Languages:** Python, C++, Java, C, SQL, Data Structures, HTML, CSS
- **Frameworks/Libraries:** Tkinter, NumPy, Pandas, Scikit-learn
- **Tools:** Jupyter, Google Colaboratory, Git
- **BI Tools:** Tableau
- **Platforms:** Linux, Windows
- **Soft Skills:** Leadership, Communication, Time Management, Teamwork

PROJECTS

- **College Website - Real-Time Project (Python, GUI, DBMS - SQLite)**
 - Developed a fully functional college website using Python and Tkinter.
 - Implemented user-friendly GUI and utilized SQLite for efficient data management.
 - Led a team of 3, completing the project within a tight deadline.
- **Golygon**
 - Developed a Python GUI application to find possible numbers of polygons.
 - Implemented a DFS algorithm resulting in a count of polygons.
 - Led a team of 4, completing the project within a tight deadline.

GUIDED PROJECTS

- **Design a Professional Business Card with QR CODE using Canva**
- **Preparation for Job Interviews**

INTERNSHIP

- **Codeclause**
 - Designed a LANDPAGE on creative marketing
 - Developed a web page for URL SHORTNER

CERTIFICATIONS

- LinkedIn: Certified in Python, C, C++, Data Structures (beginner), Machine Learning (beginner)
- edX: AI for Everyone - Master the Basics
- Coursera: Google Project Management
- ScalerTopics: Data Structure Module

PARTICIPATION

- Certified for participation in Flipkart Grid 1.1 software track and information security
- Participated in ALL INDIA HACKATHON 2023
- Participated as Belgium delegate in Model union Nation(MUN) conduted by BVRIT Narasapur

PROFESSIONAL MEMBERSHIPS

- Computer Society of India (CSI) - Active Member since 2021

VOLUNTEER EXPERIENCE

- Coordinator for the Organic Farming Club
- Volunteer for Medhanvesh National Event
- Certified for First Aid Training, BVRIT HYDERABAD (August 2022)